# BUSHRA TAYYAB

Student

## **PROFILE**

Passionate and selfmotivated beginner in
computer science with a
strong interest in opensource development and
algorithmic problemsolving. Currently
learning Python,
JavaScript, and MySQL,
with hands-on
experience in building
logic-based projects.
Seeking opportunities to
contribute, grow, and
learn through GSoC.

# **CONTACT ME**



tavvabbushra06@gmail.com

# **EDUCATION**

FET MJP ROHILKHAND UNIVERSITY, BAREILLY, UTTAR PRADESH.

Bachelor of Technology in CSIT

2023-2027



## LANGUAGE

Hindi (Native), Urdu(Native)

English (Proficient - Second Language)



### **COMPUTER SKILLS**

Languages: Python (Beginner), JavaScript (Beginner)

Database: MySQL (Basic)

Tools: Git (Basic), VS Code



#### **PROJECT**

# MAZE SOLVER (BFS ALGORITHM) PERSONAL PROJECT | PYTHON

Developed a maze-solving algorithm using BFS after studying pathfinding in Harvard's CS50 AI course.

Showcased proficiency in Python and algorithmic thinking with clean, modular code inspired by DeepSeek AI guidance.